

10/587574

Attorney Docket No. 1034456-000049

IAP11 Rec'd PCT/PTO 31 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Janne KUIVALAINEN et al. ) Group Art Unit:  
Application No.: ) Examiner:  
Filed: July 31, 2006 ) Confirmation No.:  
For: THERMAL OVERLOAD PROTECTION )  
)  
)  
)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the cited documents is their citation and discussion in the attached search reports (Finnish and PCT Written Opinion) of a foreign counterpart application.

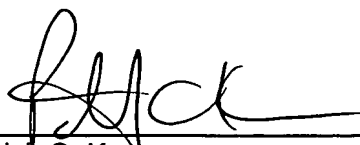
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date July 31, 2006

By:

  
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10/587574

<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number <b>10/587574</b>		
			Filing Date <b>July 31, 2006</b>		
			First Named Inventor <b>Janne KUIVALAINEN et al.</b>		
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number <b>1034456-000049</b>	

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,563,685	B2	Gotzig	03-13-2003
	5,644,510	A	Weir	07-01-1997
	4,717,984	A	Henry et al.	01-05-1988

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	* WO 01/24340	A1	Wipo	04-05-2001				X			
	* 0 869 597	A1	Europe	10-07-1998				X			

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	* Steven W. Smith – The Scientist and Engineer's Guide to Digital Signal Processing; Chapter 78, pages 503-534 12/28/01

\* Copy Attached

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.